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Holding device for monolithic sorbents

## Abstract

invention relates to encased monolithic sorbents based on porous mouldings, where the outer surface of said monolithic sorbent is surrounded in a liquidimpermeable manner by a pressure-resistant casing, example of plastic. The casing according invention is in particular in the case of porous mouldings which have interconnected macropores mesopores in the  $\mbox{\em walls}$  of the macropores, where the diameter of the macropores has a median value of greater than 0.1  $\mu_{m}$  and where the diameter of the mesopores has a median value of 2 and 100 nm. invention furthermore relates to the use of monolithic sorbent according to the invention in a chromatographic column or a chromatographic cartridge, and to the use of a monolithic sorbent according to the invention in the chromatographic separation of at least two substances.